

09/589870

Examiner: Rawlings
Art Unit: 1642

(FILE 'HOME' ENTERED AT 13:03:00 ON 25 APR 2001)

FILE 'ADISALERTS, ADISINSIGHT, AGRICOLA, ANABSTR, AQUASCI, BIOBUSINESS, BIOCOMMERCE, BIOSIS, BIOTECHDS, BIOTECHNO, CABA, CANCERLIT, CAPLUS, CEABA-VTB, CEN, CIN, CONFSCI, CROPB, CROPU, DGENE, DRUGB, DRUGLAUNCH, DRUGMONOG2, DRUGNL, DRUGU, DRUGUPDATES, ...' ENTERED AT 13:04:17 ON 25 APR 2001

L1 72308 S (STREPTAVIDIN OR STREPAVIDIN)
L2 327 S L1 (W) FUS?
L3 80 S L2 (15W) (HUMANIZED OR FV OR B9E9 OR SINGLE(W)CHAIN OR SCFV
L4 44 S L3 AND (ENCOD? OR COD?)
L5 16 DUPLICATE REM L4 (28 DUPLICATES REMOVED)
L6 32 S L2 AND B9E9
L7 21 DUPLICATE REM L6 (11 DUPLICATES REMOVED)
L8 135 S L2 AND (SINGLE(W)CHAIN OR SCFV OR FV)
L9 112 S AVIDIN (W) FUS?
L10 46 S L9 AND (ENCOD? OR COD?)
L11 14 S L9 (15W) (HUMANIZED OR SINGLE(W)CHAIN OR SCFV OR FV OR B9E9
L12 7 DUPLICATE REM L11 (7 DUPLICATES REMOVED)
L13 1750 S BIOTI?(3W) (DRUG OR PHARMACEUTICAL OR AGENT)
L14 176 S L13 (15W) (ANTI? OR IMMUNO? OR TARGETED)
L15 107 S L14 AND (AVIDIN OR STREPTAVIDIN OR STREPAVIDIN)
L16 0 S L15 AND B9E9
L17 0 S L15 AND PRIMATIZED
L18 24 S L15 AND LINKER
L19 24 DUPLICATE REM L18 (0 DUPLICATES REMOVED)

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(FILE 'HOME' ENTERED AT 15:16:57 ON 25 APR 2001)

FILE 'MEDLINE' ENTERED AT 15:17:09 ON 25 APR 2001

L1 16 S (CHIMER? OR CHIMAER? OR HUMANIZED OR SINGLE(W)CHAIN) (4W)
(AV
L2 1 S L1 AND CD20
L3 0 S L1 AND PRIMATIZED
L4 7 S PRIMATIZED
L5 1 S L1 AND LINKER
L6 18 S GLY4SER (5W) LINKER
L7 18 S L6 AND (SINGLE(W)CHAIN OR SCFV OR FV)
L8 0 S GLY4SER(W)4 (5W) LINKER
L9 15 S GLY4SER(W)3 (5W) LINKER
L10 0 S GLY4SER(W)N (5W) LINKER
L11 0 S (GLY4SER(3W) (TANDEM OR MULTI?)) (5W) LINKER
L12 0 S (GLY4SER(5W) (TANDE? OR MULTI?)) (10W) LINKER
L13 0 S FOUR (2W) (GLY4SER(2W)LINKER)
L14 0 S (4 OR FOUR) (2W) (GLY4SER(2W)LINKER)
L15 11 S L6 AND (FOUR OR FIVE OR 4 OR 5)
L16 0 S L6 (2W) (FOUR OR FIVE OR 4 OR 5)
L17 0 S L6 (3W) (FOUR OR FIVE OR 4 OR 5)
L18 0 S L6 (4W) (FOUR OR FIVE OR 4 OR 5)
L19 0 S L6 (4W) (FOUR OR FIVE OR 4 OR 5 OR 3 OR THREE)
L20 33 S GLY4SER
L21 1 S L20 (2W) (FOUR OR FIVE OR 4 OR 5)
L22 1 S L20 (3W) (15 OR FIFTEEN)
L23 0 S L20 (3W) (20 OR TWENTY)
L24 276 S LINKER AND (SINGLE-CHAIN OR SCFV OR FV OR ((HUMANIZED OR
CHIM
L25 50 S L24 AND (GLY4SER OR GLY(W)4(W)SER OR GLY4(W)SER OR
GLYCINE(2W
L26 0 S L24 AND ((GLY4SER OR GLY(W)4(W)SER OR GLY4(W)SER OR
GLYCINE(2
L27 32 S L24 AND ((GLY4SER OR GLY(W)4(W)SER OR GLY4(W)SER OR
GLYCINE(2
L28 21 S ((GLY4SER OR GLY(W)4(W)SER OR GLY4(W)SER OR
GLYCINE(2W)SERINE
L29 7 S L28 AND (IMMUNO? OR ANTI?)
L30 0 S (L28 AND LINKER) OR (L29 AND LINKER)

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Ant Unit: 16+2

(FILE 'HOME' ENTERED AT 14:45:12 ON 25 APR 2001)

FILE 'CANCERLIT, USPATFULL' ENTERED AT 14:46:05 ON 25 APR 2001

L1 450 S BIOTI?(5W) (DRUG OR PHARMACEUTICAL OR AGENT)
L2 63 S L1 (15W) (ANTI? OR IMMUNO? OR SCFV OR FV OR SINGLE(W)CHAIN
OR
L3 14 S L2 AND (CD20 OR CD45 OR CEA OR TAG72 OR BETA(W)HCG OR NCAM
OR
L4 14 DUPLICATE REM L3 (0 DUPLICATES REMOVED)
L5 5680 S (BIOTI? AND (AVIDIN OR STREPAVIDIN)) AND TARGET?
L6 106 S (BIOTI? (10W) (AVIDIN OR STREPAVIDIN)) (10W) TARGET?
L7 104 S L6 AND (ANTI? OR IMMUNO?)
L8 1 S L7 AND CD20
L9 28 S L6 (10W) (ANTI? OR IMMUNO?)
L10 0 S L9 AND (CD20 OR CD45 OR NCAM OR BETA(W)HCG OR MUCIN OR MUCIN
L11 682 S (AVIDIN OR STREPTAVIDIN) (10W) (ANTIGE? OR TOXI? OR
CYTOTOXI?
L12 382 S (AVIDIN OR STREPTAVIDIN) (5W) (ANTIGE? OR TOXI? OR
CYTOTOXI?)
L13 193 S (AVIDIN OR STREPTAVIDIN) (2W) (ANTIGE? OR TOXI? OR
CYTOTOXI?)
L14 33 S (AVIDIN OR STREPTAVIDIN) (W) (ANTIGE? OR TOXI? OR CYTOTOXI?)
L15 11 S (AVIDIN OR STREPTAVIDIN) (W) (ANTIGENIC OR TOXI? OR
CYTOTOXI?
L16 0 S (AVIDIN OR STREPTAVIDIN) (W) (ANTIGENIC OR TOXIC OR TOXIC?
OR
L17 15 S (AVIDIN OR STREPTAVIDIN) (2W) (ANTIGENIC OR TOXIC OR TOXIC?
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